

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BCP102	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/FI 2004/000109	International filing date (day/month/year) 1 March 2004	(Earliest) Priority Date (day/month/year) 14 March 2003
Applicant Biocis Pharma Oy et al		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (see Box No. II)

3. ☐ Unity of invention is lacking (see Box No. III)

## 4. With regard to the title,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

**Pharmaceutical composition for intracellular acidification with  
cis-urocanic.**

## 5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

## 6. With regard to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. 9

☐ as suggested by the applicant.

☒ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000109

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61K 31/415, A61K 31/185, A61P 37/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, MEDLINE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0467116 A1 (BODE CHEMIE GMBH & CO.), 22 January 1992 (22.01.1992), page 3, line 18 - line 21; page 9, line 3 - line 9, and examples --	1-10
X	US 6028098 A (GOODMAN ET AL), 22 February 2000 (22.02.2000), example 1 --	1-10
X	DE 4122497 A1 (OPTIMUM PATENTVERWERTUNGSGESELLSCHAFT MBH), 21 January 1993 (21.01.1993), the claims --	1-10

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

5 May 2004

Date of mailing of the international search report

14 -06- 2004

Name and mailing address of the ISA/

Swedish Patent Office

Box 5055, S-102 42 STOCKHOLM

Authorized officer

CARL-OLOF GUSTAFSSON/BS

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0612525 A1 (BRISTOL-MYERS SQUIBB COMPANY), 31 August 1994 (31.08.1994), see table III  -- -----	1-10

EP	0467116	A1	22/01/1992	AT	126058	T	15/08/1995
				DE	4121030	A	02/01/1992
				DE	59106201	D	00/00/0000
				ES	2075272	T	01/10/1995
				JP	3041365	B	15/05/2000
				JP	4230321	A	19/08/1992
				US	5455036	A	03/10/1995
				US	5494676	A	27/02/1996

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US	6028098	A	22/02/2000	AU	6380194	A	24/10/1994
				AU	7885998	A	08/10/1998
				CA	2159447	A	13/10/1994
				EP	0691845	A	17/01/1996
				GB	2291594	A,B	31/01/1996
				GB	2313058	A,B	19/11/1997
				GB	2313059	A,B	19/11/1997
				GB	2313546	A,B	03/12/1997
				GB	9306473	D	00/00/0000
				GB	9519866	D	00/00/0000
				GB	9717155	D	00/00/0000
				GB	9717156	D	00/00/0000
				GB	9717157	D	00/00/0000
				JP	8508474	T	10/09/1996
				NZ	263202	A	24/04/1997
				SG	70568	A	22/02/2000
				WO	9422441	A	13/10/1994
				ZA	9402210	A	29/05/1996
				EP	0738278	A	23/10/1996
				GB	9400650	D	00/00/0000
				JP	9508012	T	19/08/1997
				US	5874267	A	23/02/1999
				US	2002048816	A	25/04/2002
				WO	9519371	A	20/07/1995

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DE	4122497	A1	21/01/1993	NONE
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EP	0612525	A1	31/08/1994	AT	205713	T	15/10/2001
				AU	686123	B	05/02/1998
				AU	5635094	A	01/09/1994
				CA	2114968	A	26/08/1994
				DE	69428295	D,T	20/06/2002
				JP	7002670	A	06/01/1995
				MX	9401331	A	31/08/1994
				US	5843979	A	01/12/1998
				ZA	9400856	A	05/09/1994

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